

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 12   | ("4945922" "4957118" "5238007" "5545206" "5607454" "5991668" "6029085" "6181973" "6240322" "6276897" "6553257" "6746404").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | ADJ              | ON      | 2006/01/19 11:19 |
| S2    | 18   | ("4564023"   "4945922"   "4957118"   "5282838"   "5545206"   "5554178"   "5578068"   "5868741"   "5931864"   "5957966"   "6006139").PN. OR ("6240322").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                          | ADJ              | ON      | 2006/01/19 11:22 |
| S3    | 42   | ("3825015"   "3865118"   "3903897"   "3911928"   "3935864"   "3949757"   "4057067"   "4154247"   "4289144"   "4328812"   "4393883"   "4401126"   "4401127"   "4402328"   "4402330"   "4422460"   "4444195"   "4458677"   "4493329"   "4502492"   "4567901"   "4627439"   "4727877"   "4882777"   "4913147"   "4962767"   "5133422"   "5172694"   "5273053"   "5306263"   "5782898").PN. OR ("6006139").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | ADJ              | ON      | 2006/01/19 11:24 |
| S4    | 27   | ("3902501"   "4269198"   "4301815"   "4407303"   "4628944"   "4913164"   "5256146"   "5531781"   "5531783"   "5545206").PN. OR ("5931864").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                          | ADJ              | ON      | 2006/01/19 11:30 |
| S5    | 21   | ("3902501"   "4409994"   "4458677"   "4628944"   "4722353"   "4827940"   "4883070"   "4913164"   "4957118"   "5238007").PN. OR ("5545206").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                          | ADJ              | ON      | 2006/01/19 11:31 |
| S6    | 15   | ("3902501"   "4419819"   "4597118"   "4721118"   "4913164").PN. OR ("5238007").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                          | ADJ              | ON      | 2006/01/19 11:33 |
| S7    | 23   | ("3719190"   "4033357"   "4262678"   "4269198"   "4301815"   "4317459").PN. OR ("4409994").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                          | ADJ              | ON      | 2006/01/19 11:42 |
| S8    | 95   | (600/375).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR               | OFF     | 2006/01/19 11:42 |
| S10   | 308  | (607/126,128).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR               | OFF     | 2006/01/19 11:43 |

|     |      |  |   |     |     |                  |
|-----|------|--|---|-----|-----|------------------|
| S11 | 366  | S8 or S10  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2006/01/19 12:09 |
| S12 | 1319 | (607/122).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | OFF | 2006/01/19 12:09 |
| S13 | 1    | S12 and ((tine or fin) same<br>collaps\$4 same (recess\$3 or gap or<br>groove or hole or space))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2006/01/19 12:11 |
| S14 | 1181 | (600/372-374).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | OFF | 2006/01/19 12:11 |
| S16 | 9    | S14 and ((tine or fin) same<br>(recess\$3 or gap or groove or hole<br>or space))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2006/01/19 12:11 |
| S17 | 55   | S12 and ((tine or fin) same<br>(recess\$3 or gap or groove or hole<br>or space))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2006/01/19 12:13 |
| S18 | 15   | ("3902501"   "4419819"   "4597118"<br>  "4721118"   "4913164").PN. OR<br>("5238007").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | ADJ | ON  | 2006/01/19 12:32 |
| S19 | 23   | ("3719190"   "4033357"   "4262678"<br>  "4269198"   "4301815"  <br>"4317459").PN. OR ("4409994").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | ADJ | ON  | 2006/01/19 12:43 |
| S20 | 21   | ("3902501"   "4409994"   "4458677"<br>  "4628944"   "4722353"  <br>"4827940"   "4883070"   "4913164"<br>  "4957118"   "5238007").PN. OR<br>("5545206").URPN.     | US-PGPUB;<br>USPAT;<br>USOCR                                      | ADJ | ON  | 2006/01/19 12:53 |
| S21 | 27   | ("3911928"   "3935864"   "4409994"<br>  "4444206"   "4502492"  <br>"4506680"   "4844099"   "5143089"<br>  "B13911928"   "B13935864").PN.<br>OR ("5645580").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | ADJ | ON  | 2006/01/19 12:56 |